		10			1 1 07	OD/OOA (Modified)	
Substitut	e for form 1449A/PTO	N. C.	& TRADEMARKS	Complete if Known			
Jabanan	e 10/10/11/1449/07 10		TARGET	Application Number	09/986	,623	
IN	FORMATION	DI	SCLOSURE	Filing Date	Novem	ber 9, 2001	
	ATEMENT E			First Named Inventor	Kaye		
				Group Art Unit	2673		
	(use as many she	ets a	s necessary)	Examiner Name	Unassigned		
Sheet	1	of	1	Attorney Docket Number	62-307	RECEIVED	
						DEC 2 0 2002	

		Technology Center 26				
Examiner Initials*	Cite No.	U.S. Patent Document		Name of Patentee of Applicant	Date of Publication of Cited Document	Pages, Columns, Lines, Where Relevant
	,	Code*	(if	of Cited Document	MM-DD-YYYY	Passages or Relevant Figures Appear
RLO		5176520		Hamilton	01-05-1993	

	FOREIGN PATENT DOCUMENTS									
Examiner Initials*	Cite No.	Foreign Patent Document			Name of Patentee or	Date of Publication of Cited Document	Pages, Columns, Lines, Where Relevant			
	. 6	Code ⁵ Office ³ (ifknov	Number ⁴	d	Applicant of Cited Document	MM-DD-YYYY	Passages or Relevant Figures Appear	T ⁶		
RLO			DE 19535119	A1	Dandl Friedrich	03-27-1997	English Abstract			

Examiner Signature	Ties do Cons	Date Considered	9/12/03	



Substitute	e for form 1449A/PTO		;	Complete if Known			
15.11				Application Number	Unassigned		
	FORMATION ATEMENT E			Filing Date	November 9, 2001	PTO	
01	AIE: III L	, , ,	A I LIGITATI	First Named Inventor		s. 662)	
(use as	many sheets as ne	cess	ary)	Group Art Unit	Unassigned	26/ 18 c	
				Examiner Name	Unassigned	308	
Sheet	1	of	2	Attorney Docket Number	62-307		

Examiner	Cite	U.S. Patent Document		Name of Patentee of Applicant of Cited Document	Date of Publication of Cited Document	Pages, Columns, Lines, Where Relevant	
nitials*	No. 1	Number	Kind Code ^w (if known)	of Cited Document	MM-DD-YYYY	Passages or Relevant Figures Appear	
		5 206 934		Naef III	04-27-1993		
		5 220 657		Rlv et al	06-15-1993		
		5 446 842		Schaeffer et al	08-29-1995		
		5 486 847		Ranf et al	01-23-1996		
. 49		5 526 023		Sugimoto et al	06-11-1996		
		5 561 446	(1) i.	Montlick	10-01-1996		
		5 594 470		Meverson et al	01-14-1997		
		5 768 492		Schumer	06-16-1998		
		5 790 818		Martin	08-04-1998		
		5,793,361		Kahn et al	08-11-1998 °		
		5 799 191		Morivasu et al	08-25-1998		
		5 581 702		McArdle et al	12-03-1996		
		5 818 425		Want et al	10-06-1998		
1		5 838 914		Carleton et al	11-17-1998		
		5 859 974		McArdle et al	N1-12-1999		
		5 872 924		Nakavama et al	02-16-1999		
		5 889 946		FitzPatrick et al	03-30-1999		
		5 920 694		Carleton et al	<u> </u>		
		5 938 724		Pommier et al	08-17-1999		
		5 978 835		Ludwio et al	11-02-1999		
V		5 996 003		Namikata et al	11-30-1999		

FOREIGN PATENT DOCUMENTS								
Examiner	Cite	·				Date of Publication of Cited Document	Pages, Columns, Lines, Where Relevant	
Initials*	No. 1	Office ³	Number⁴	Kind Code ⁵ (if known)	Name of Patentee or Applicant of Cited Document	MM-DD-YYYY	Passages or Relevant Figures Appear	T⁵
								ļ
•					į –			

Examiner Signature	Fina Callega	Date Considered	9/12/03	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3) ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁸ Applicant is to place a check mark here if English language Translation is attached.





Substitute	for form 1449A/PTO			Complete if Known			
INI	ORMATION	ים י	SCI OSLIDE	Application Number	Unassigned		
	ATEMENT B			Filing Date	November 9, 2001		
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			First Named Inventor	KAYE		
(use as	many sheets as ne	cessa	ary)	Group Art Unit	Unassigned		
				Examiner Name	Unassigned		
Sheet	theet 2 of 2		Attorney Docket Number	62-307			

Examiner	Cite No. 1	U.S. Patent Document		Name of Patentee of Applicant of Cited Document	Date of Publication of Cited Document	Pages, Columns, Lines, Where Relevant
Initials* No.	No.	Number	Kind Code ^w (if known)	of cited bocument	MM-DD-YYYY	Passages or Relevant Figures Appear
RLO		5,966,512		Bates et al.	10-12-1999	
		6,008,804		Pommier et al.	12-28-1999	
		6,023,708		Mendez et al.	02-08-2000	
		6,047,314		Pommier et al.	04-04-2000	
		6,061,717		Carleton et al.	05-09-2000	
		6,073,161		DeBoskey et al.	06-06-2000	
		6,078,947		Podgorny et al.	06-20-2000	
		6,105,055		Pizano et al.	08-15-2000	
		6,108,687		Craig	08-22-2000	
		6,119,147		Toomey et al.	09-12-2000	
V		6,141,000		Martin	10-31-2000	
<u> </u>						
				-		

	FOREIGN PATENT DOCUMENTS								
	Cite	Foreign Patent Document				Date of Publication of Cited Document	Pages, Columns, Lines, Where Relevant		
Initials*	No. 1	Office ³	Number ⁴	Kind Code ⁵ (if known)	Name of Patentee or Applicant of Cited Document	MM-DD-YYYY	Passages or Relevant Figures Appear	Τ°	
								ļ	
	Ì								

Examiner Signature	Teigned Open	Date Considered	9/12/03

						Complete if Known					
Substitute	for form	1449A/PTO									
						Application Number		09/,986,623			
INF	OR	MATION	N DIS	SCLO	SURE	Filing Date		November 9, 2001			
		MENT				First Named Inventor Group Art Unit		Kaye 2673 App Control of Control			
ST											
OFFICE CONTROL	(use	as many sh	eets a	s necess	ary)	Examiner	Name	Unknown Chnology			
Sheet	1		of	1		Attorney D	ocket Number	62-307	Conto		
*="-					LLO DATENT		NTO	 			
	1	T			U.S. PATENT	DOCUME	NIS				
Examiner Initials*	Cite No.	U.S. Patent Document		Name of Patente of Cited Do		Date of Publication Cited Document MM-DD-YYYY	of Pages, Columns, Lines, Where Relevant Passages or Relevant Figures				
		Number		ind Code ^w (if known)			141111 55 1111	Appear			
RLO		6,092,117		Gladwin et al		07-18-2000					
RLO		5,974,558			Cortopassi et al		10-26-1999				
	1					- 		-			
	-			· · · · · · · · · · · · · · · · · · ·							
· · · · · · · · · · · · · · · · · · ·	-	-			-						
		<u> </u>			<u> </u>						
				FC	REIGN PATE	NT DOCU	MENTS	1			
Examiner Cite		Foreign	Patent D			Date of Publicati		on of Pages, Columns, Lines,			
Initials*	No.	Foreign Patent Document Kind Code Office ³ Number ⁴ (if knowr		Name of Patentee or Applicant of Cited Document		Cited Docume MM-DD-YYY		1 ⊤6			
									+'		
									1		
					07	THER DOC	UMENTS				
Examiner Initials*	Cite No.										
	1				-11-2.		- -		-		
_	1	<u> </u>									
			7) /			
Examiner Signature		Kien	be	So	ere	Date Considered	$\frac{1}{2}$	112/03			

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not

considered. Include copy of this form with next communication to applicant.

1 Unique citation designation number. 2 See attached Kinds of U.S. Patent Documents. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3) 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

Substitute	e for form 1449A/PTO	•	MADEMARIT	Complete if Known				
INII		ום וי	SCLOSURE	Application Number	09/986,623			
			APPLICANT	Filing Date	November 9, 2001			
•	711 2111 2111			First Named Inventor	KAYE			
(use as	many sheets as n	ecess	ary)	Group Art Unit	2673 RE			
				Examiner Name	Unassigned WAY			
Sheet	1	of	1	Attorney Docket Number	62-307 Technology			

U.S. PA	TENT	DOCUMENT	rs			
Examiner Initials*	Cite No. 1	U.S. Pate	ent Document	Name of Patentee of Applicant of Cited Document	Date of Publication of Cited Document	Pages, Columns, Lines, Where Relevant
		Number	Kind Code ^w (if known)	or ched bocament	MM-DD-YYYY	Passages or Relevant Figures Appear
	ļ					
	ļ					
	 					
	 		-			
	+					
	ļ					
					<u> </u>	

			FOR	EIGN PATENT DOCUM	MENTS		
Cite No. 1	Fo	oreign Patent D	ocument	Name of Patentee or Applicant of Cited Document	Date of Publication of	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
	Office ³	Number ⁴	Kind Code ⁵ (if known)		MM-DD-YYYY		
		WO 00/42494	1	TDS CAD Graphics Limited	07-20-2000		
		No. 1	No. ¹ Office ³ Number ⁴	Cite No. 1 Foreign Patent Document Kind Code ⁵	Cite No. 1 Foreign Patent Document Office Number Kind Code Applicant of Cited Document Name of Patentee or Applicant of Cited Document	No. 1 Kind Code ⁵ Office ³ Number ⁴ (if known) Name of Patentee or Applicant of Cited Document MM-DD-YYYY	Cite No. 1 Office Number Kind Code (if known) Name of Patentee or Applicant of Cited Document Name of Patentee or Applicant of Cited

Examiner Signature	Fein O Jours	Date Considered	9/12/03	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3) ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.